

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ramnarayan *et al.*  
Serial No.: 09/704,362  
Confirmation No.: 4748  
Customer No. 24961  
Filed: November 1, 2000

For: *USE OF COMPUTATIONALLY DERIVED  
PROTEIN STRUCTURES OF GENETIC  
POLYMORPHISMS IN  
PHARMACOGENOMICS FOR DRUG  
DESIGN AND CLINICAL APPLICATIONS*

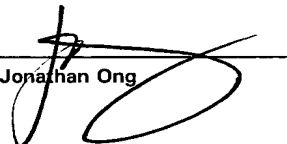
Art Unit: 1631  
Examiner: Brusca, J.

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Alexandria, VA 22313

  
Jonathan Ong

**ATTACHMENTS**

Supplemental Information Disclosure Statement, Form PTO-1449, copies of  
three (3) citations

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE  
WITH 37 C.F.R. §§ 1.97-1.98**

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Dear Sir:

Because this Supplemental Information Disclosure Statement is filed after receipt of a First Office Action on the merits for the above-captioned application, the filing fee of \$180 is enclosed. If no proper payment is enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Supplemental Information

10/07/2003 DTESSEM1 00000071 09704362

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**U.S.S.N. 09/704,362**  
**Ramnarayan *et al.***  
**Supplemental Information Disclosure Statement**

Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. Form PTO-1449 (1 page) and cited references are provided herewith.

The documents listed on the Forms PTO-1449 and supplied herewith are in the English language. Hence, in accordance with the requirements of 37 C.F.R. §1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and information and that they be made of record in the file history of the above-captioned application.

Respectfully submitted,  
Heller Ehrman White & McAuliffe LLP

By:   
Stephanie L. Seidman  
Registration No. 33,779

Attorney Docket No. 24737-1906B  
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FORM PTO-1449

ATTY. DOCKET NO.  
24737-1906BSERIAL NO.  
09/704,362CONFIRM NO.  
4748

OFFICE OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

APPLICANT  
Ramnarayan *et al.*CUSTOMER NO.  
24961FILING DATE  
November 1, 2000GROUP  
1631

\* If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120, 374 or P.R. § 198(d).

+ Derwent English language abstract and/or English translation provided.

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*Ref. Code	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	AGING DATE
	A	6	1	2	5	2	3	5	09/06/00	Padilla <i>et al.</i>	395	500.32	06/10/97

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	*Ref. Code	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	Translation	
													Yes	No
NONE														

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

B	Abagyan <i>et al.</i> , "Ab Initio Folding of Peptides by the Optimal-Bias Monte Carlo Minimization Procedure", <i>Journal of Computational Physics</i> , 151:402-421 (1999)
C	Dudek <i>et al.</i> , "Protein Structure Prediction Using a Combination of Sequence Homology and Global Energy Minimization: II. Energy Functions", <i>Journal of Computational Chemistry</i> , 19(5):548-573 (1998)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Title: